

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112118\
 Data File : FE029283.D
 Signal(s) : FID1B.CH
 Acq On : 21 Nov 2018 11:20
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 21 11:49:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE111618.M
 Quant Title :
 QLast Update : Fri Nov 16 14:56:57 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.854	8374487	45.375 ug/ml
Target Compounds			
1) N-OCTANE	2.499	52238181	377.543 ug/ml
2) N-NONANE	3.517	55329966	386.179 ug/ml
3) N-DECANE	4.598	87034683	393.838 ug/ml
4) N-UNDECANE	5.640	94363939	594.630 ug/ml
5) N-DODECANE	6.626	96113790	593.382 ug/ml
6) N-TETRADECANE	8.432	99515684	589.655 ug/ml
7) N-HEXADECANE	10.035	86909415	478.716 ug/ml
8) N-OCTADECANE	11.463	43713039	232.596 ug/ml
9) N-EICOSANE	12.760	17285346	92.537 ug/ml
10) N-TETRACOSANE	15.069	16273030	90.159 ug/ml
11) N-OCTACOSANE	17.034	7597960	46.812 ug/ml
12) N-DOTRIACONTANE	18.758	7343908	48.440 ug/ml
14) N-HEXATRIACONTANE	20.286	7441914	48.842 ug/ml
15) N-TETRACONTANE	22.030	7699229	51.101 ug/ml
16) N-TETRATETRAOCTANE	24.987	6874507	50.447 ug/ml

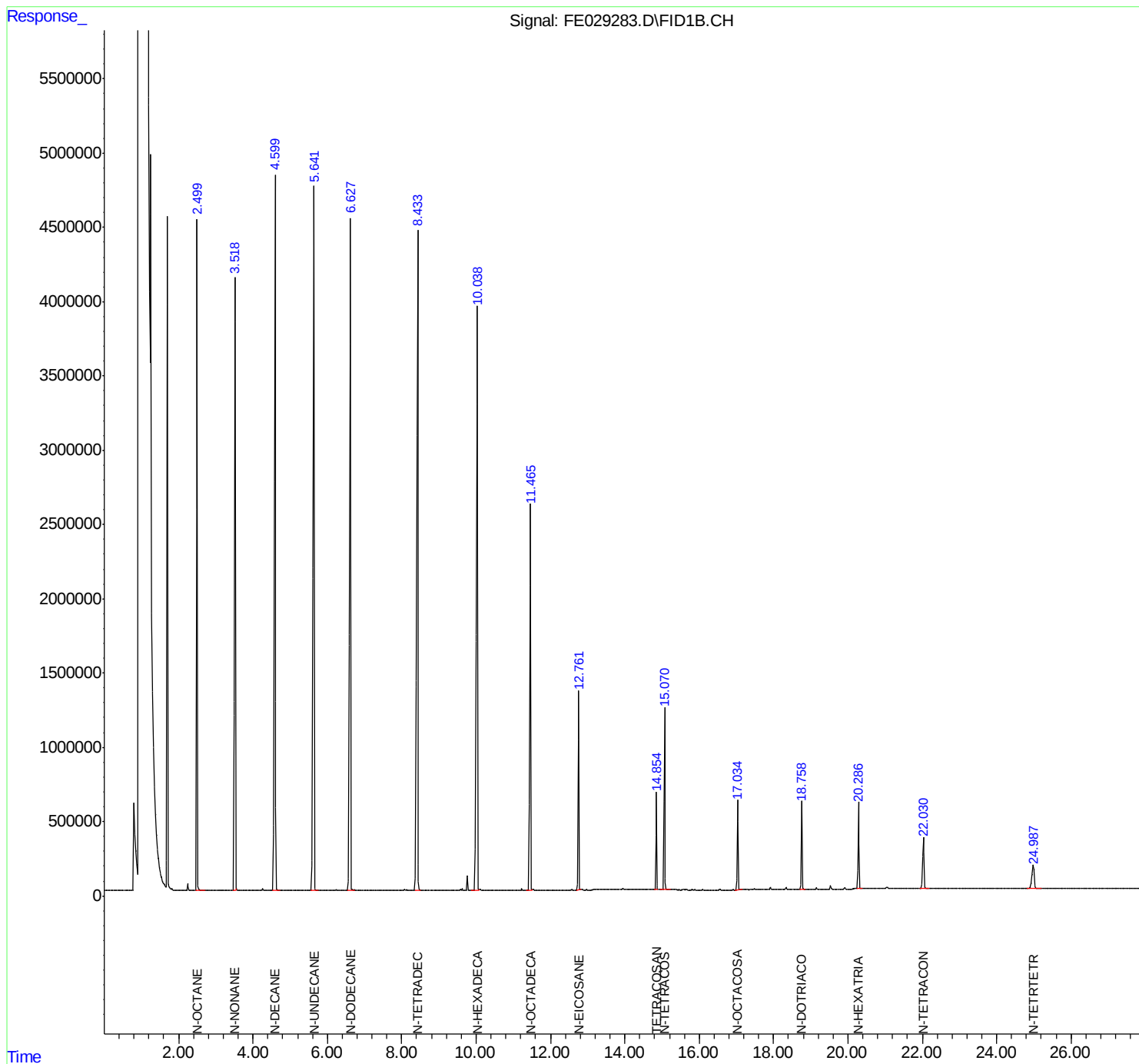
(f)=RT Delta > 1/2 Window

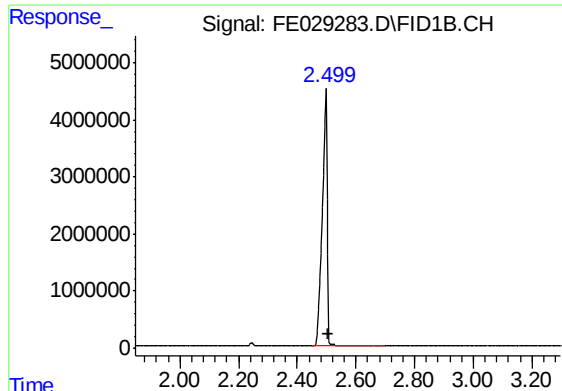
(m)=manual int.

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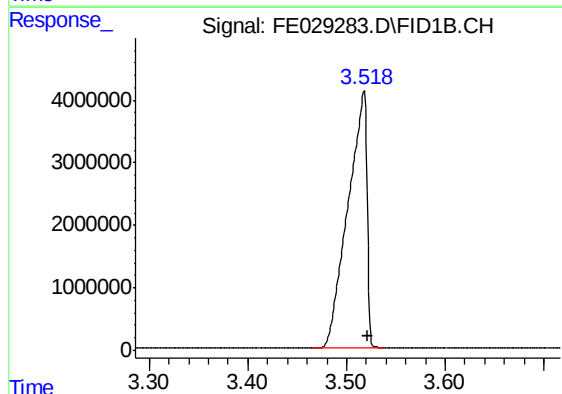
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Signal Info : 20m x 0.18mm x 0.18um





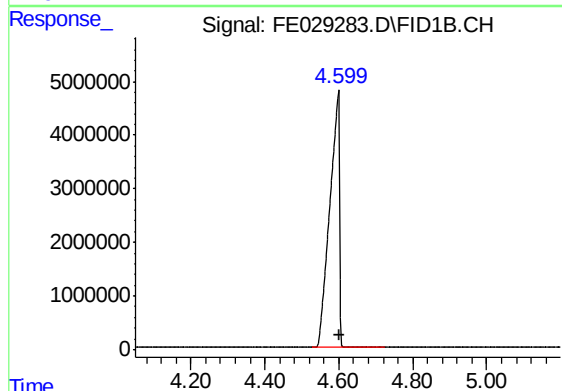
#1 N-OCTANE

R.T.: 2.499 min
Delta R.T.: -0.005 min
Response: 52238181
Conc: 377.54 ug/ml



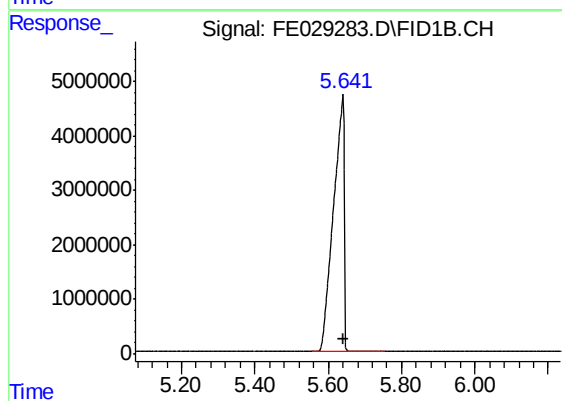
#2 N-NONANE

R.T.: 3.517 min
Delta R.T.: -0.005 min
Response: 55329966
Conc: 386.18 ug/ml



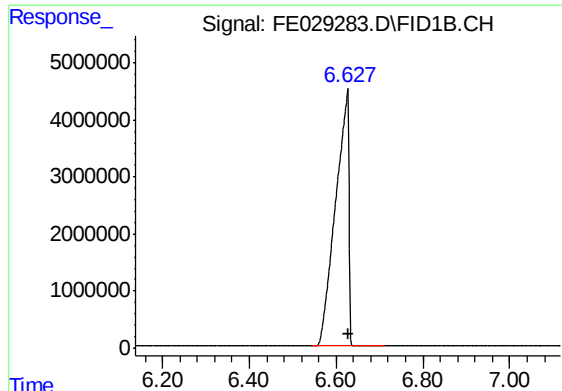
#3 N-DECANE

R.T.: 4.598 min
Delta R.T.: -0.003 min
Response: 87034683
Conc: 393.84 ug/ml



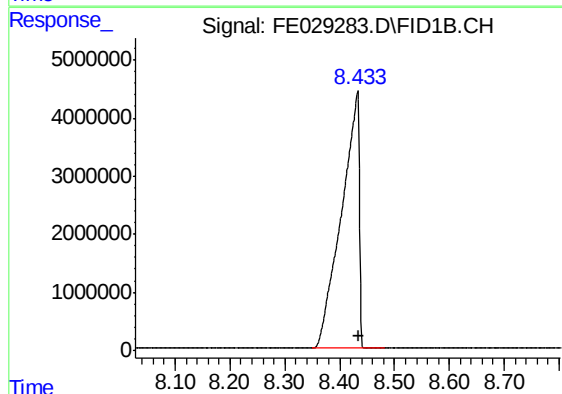
#4 N-UNDECANE

R.T.: 5.640 min
Delta R.T.: -0.003 min
Response: 94363939
Conc: 594.63 ug/ml



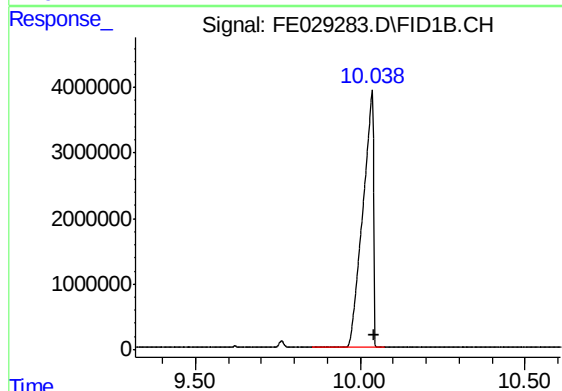
#5 N-DODECANE

R.T.: 6.626 min
Delta R.T.: -0.002 min
Response: 96113790
Conc: 593.38 ug/ml



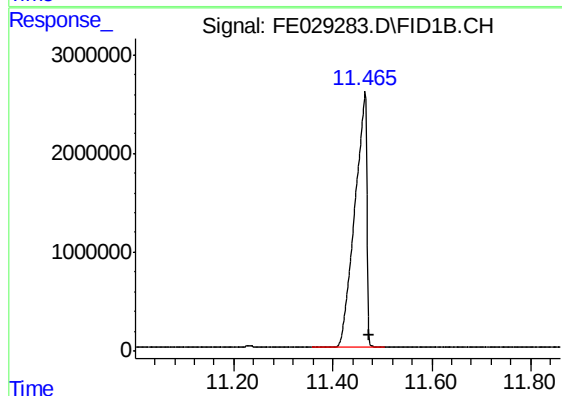
#6 N-TETRADECANE

R.T.: 8.432 min
Delta R.T.: -0.003 min
Response: 99515684
Conc: 589.65 ug/ml



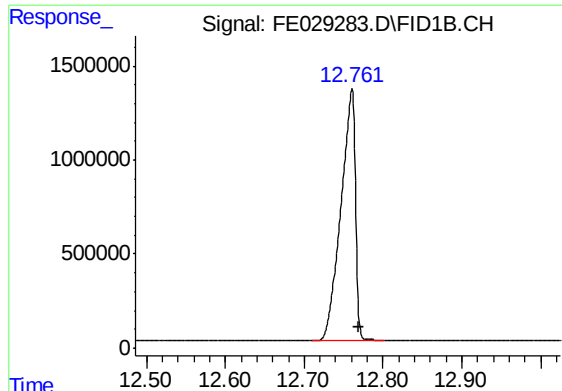
#7 N-HEXADECANE

R.T.: 10.035 min
Delta R.T.: -0.007 min
Response: 86909415
Conc: 478.72 ug/ml



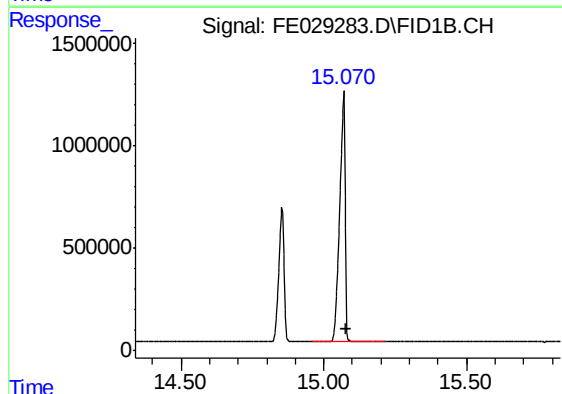
#8 N-OCTADECANE

R.T.: 11.463 min
Delta R.T.: -0.009 min
Response: 43713039
Conc: 232.60 ug/ml



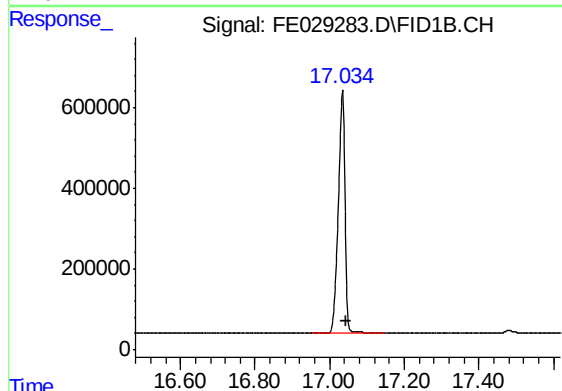
#9 N-EICOSANE

R.T.: 12.760 min
Delta R.T.: -0.009 min
Response: 17285346
Conc: 92.54 ug/ml



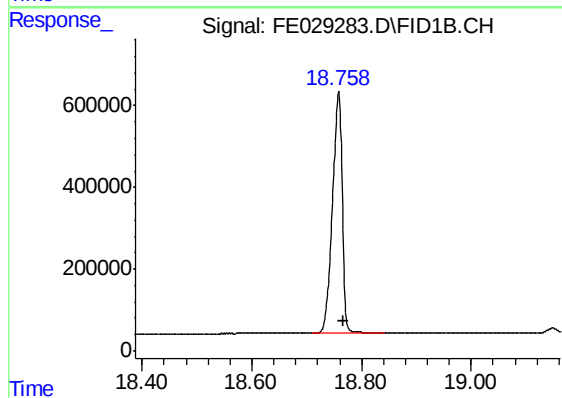
#10 N-TETRACOSANE

R.T.: 15.069 min
Delta R.T.: -0.010 min
Response: 16273030
Conc: 90.16 ug/ml



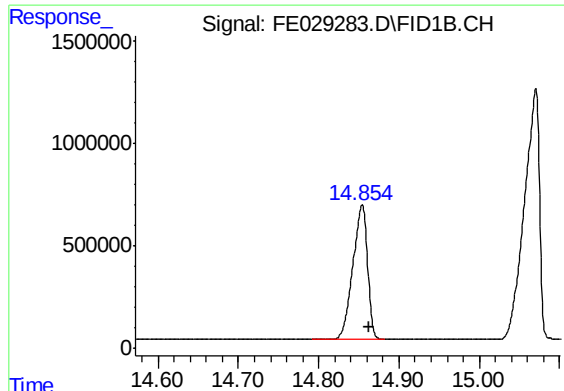
#11 N-OCTACOSANE

R.T.: 17.034 min
Delta R.T.: -0.009 min
Response: 7597960
Conc: 46.81 ug/ml



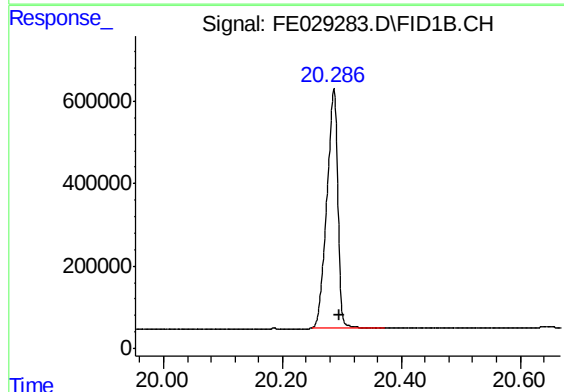
#12 N-DOTRIACONTANE

R.T.: 18.758 min
Delta R.T.: -0.010 min
Response: 7343908
Conc: 48.44 ug/ml



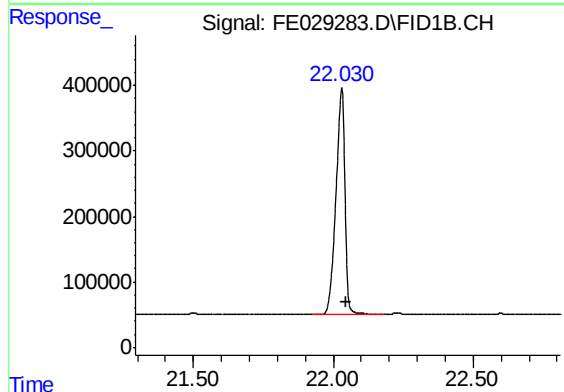
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.854 min
Delta R.T.: -0.009 min
Response: 8374487
Conc: 45.37 ug/ml



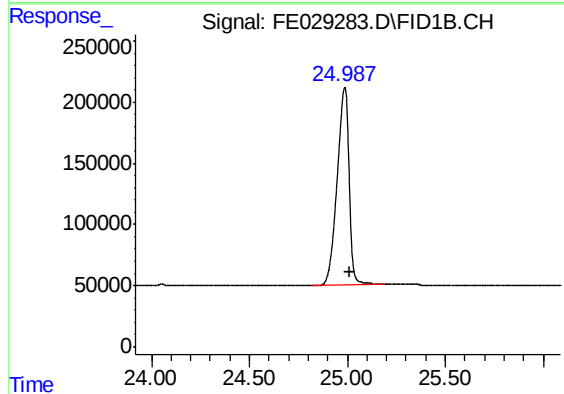
#14 N-HEXATRIACONTANE

R.T.: 20.286 min
Delta R.T.: -0.010 min
Response: 7441914
Conc: 48.84 ug/ml



#15 N-TETRACONTANE

R.T.: 22.030 min
Delta R.T.: -0.016 min
Response: 7699229
Conc: 51.10 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.987 min
Delta R.T.: -0.027 min
Response: 6874507
Conc: 50.45 ug/ml